REMARKS

Claims 1-22 of the parent have been withdrawn from consideration. Claims 23-30 are pending in the present application. No claims have been added. No claims have been withdrawn. Thus, upon entry of the present Amendment claims 23-30 are pending.

Reconsideration of this application, in view of the foregoing amendments and the following remarks, is respectfully requested.

Claim Rejections - 35 USC § 103

The Examiner has rejected claims 23, 24, 27 and 28 under 35 U.S.C. 103(a) as being unpatentable over the publication by Benelli entitled "Two new coding techniques for diversity communications systems in view of Kaewell, Jr. et al. U.S. Patent 5,402,451.

The Examiner has rejected claims 25 and 29 under 35 U.S.C. 103(a) as being unpatentable over Benelli in view of Kaewell, Jr. et al. as applied to claims 23 and 27 above, and further in view of Lathrop U.S. Patent 5.701.427.

The Examiner has rejected claims 26 and 30 under 35 U.S.C. 103(a) as being unpatentable over Benelli in view of Kaewell, Jr. et al. as applied to claims 23 and 27 above, and further in view of Lin et al. U.S. Patent 5,703,911.

Applicant traverses this rejection. Embodiments of the present invention are drawn to communication arrangement for communicating a data signal using a cable television transmission medium. Examiner is picking and choosing references to piece together the claimed invention using the claims as a guide. There is no motivation to combine the references to communicate data signals over a cable transmission medium.

Applicants has amended claims 23 and 27 to more particularly pointing out and distinctly claim the subject matter which the Applicants regard as their invention.

Applicant believes this application and the claims herein to be in a condition for allowance. Please charge any additional fees, or credit overpayment to Deposit Account No. 20-0668. Should the Examiner have further inquiry concerning these matters, please contact the below named attorney for Applicant.

Respectfully submitted, /Steven A. Shaw/

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